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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/15/2003

KATE H. MURASHIGE MORRISON & FOERSTER 3811 VALLEY CENTRE DRIVE SUITE 500 SAN DIEGO, CA 92130-2332

EXAMINER				
PRATS, FRAN	CISCO CHANDLER			
ART UNIT	PAPER NUMBER			

1651 DATE MAILED: 10/15/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/696 929	10/25/2000	Lee A Bulla IR	48279-5USPT	4758

TITLE OF INVENTION: MICROBE, MICROBIAL EXOPOLYSACCHARIDE AND USES THEREOF

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form appropriate. All further corresindicated unless corrected belomaintenance fee notifications.	should be used for tran pondence including the low or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUrders and notifically specifying a result of the process of the proc	BLICATION FEE (if requation of maintenance fees new correspondence address	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed wher correspondence address a arate "FEE ADDRESS" fo
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7590	10/15/2003			Fee(s) Transmittal. T papers. Each addition have its own certifica	f mailing can only be used for his certificate cannot be used nal paper, such as an assignment te of mailing or transmission.	for any other accompanying ent or formal drawing, must
KATE H. MURAS					ertificate of Mailing or Trans	emicaion
MORRISON & FOE 3811 VALLEY CEN' SUITE 500	RSTER			I hereby certify that a States Postal Service addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the Unite st class mail in an envelop above, or being facsimil low.
SAN DIEGO, CA 92	130-2332					(Depositor's name
						(Signature
						(Date
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09/696,929	10/25/2000		Lee A. Bul	la JR.	48279-5USPT	4758
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nonprovisional	NO	\$1330)	\$0	\$1330	01/15/2004
EXAMIN	ER	ART UN	IT T	CLASS-SUBCLASS	7	
PRATS, FRANCISC	O CHANDLER	1651		435-252100	_ 	
1. Change of correspondence as	ddress or indication of "Fe	ee Address" (37	2. For printing	ng on the patent front page	. list (1) the	
CFR 1.363).		,	names of up	p to 3 registered patent a	attorneys or 1	
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4a. The following fee(s) are end	losed:	4b	. Payment of Fe	e(s):		
☐ Issue Fee			☐ A check in the	ne amount of the fee(s) is en	closed.	
☐ Publication Fee				credit card. Form PTO-2038		
☐ Advance Order - # of Cop	oies		☐ The Director Deposit Accoun	r is hereby authorized by c nt Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
Director for Patents is requested	to apply the Issue Fee ar	nd Publication Fee	(if any) or to re-	apply any previously paid i	issue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and P other than the applicant; a rinterest as shown by the record	egistered attorney or age is of the United States Pa	ent; or the assigne tent and Trademar	ee or other part k Office.	y in		
This collection of information	is required by 37 CFR	1.311. The inform	nation is require	d to		
application. Confidentiality is	governed by 35 U.S.C. 1	22 and 37 CFR 1.1	4. This collection	on is		
completed application form t	o the USPTO. Time wil	l vary depending	upon the indivi	dual		
suggestions for reducing this	burden, should be sent t	o the Chief Inform	nation Officer,	u.ș.		
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KATE H. MURA MORRISON & FO		PRATS, FRANCISCO CHANDLER		
3811 VALLEY CE	ENTRE DRIVE		ART UNIT	PAPER NUMBER
SUITE 500			1651	
SAN DIEGO, CA	92130-2332	DATE MAIL ED: 10/15/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 11 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 11 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 48279-5USPT Lee A Bulla IR 09/696,929 10/25/2000 4758 EXAMINER 10/15/2003 KATE H. MURASHIGE PRATS, FRANCISCO CHANDLER **MORRISON & FOERSTER** PAPER NUMBER 3811 VALLEY CENTRE DRIVE SUITE 500 1651 SAN DIEGO, CA 92130-2332 DATE MAILED: 10/15/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.